



iHome iM71SC Battery Replacement

This guide will walk you through replacing the rechargeable battery in the iHome iM71SC portable speaker.

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INTRODUCTION

This guide will walk you through replacing the rechargeable battery in the speaker.



TOOLS:

- [Philips Head Screwdriver: Sized PH000](#) (1)
- [Flush Wire Cutters](#) (1)
- [Soldering Station](#) (1)



PARTS:

- [37 V 500 mAh battery 3.5cm*3cm*.4cm](#) (1)

Step 1 — iHome iM71SC Disassembly



- Push down and turn the top of the speaker clockwise. This will release the clips and expand the speaker.

Step 2



- Use a #000 Phillips screwdriver to remove the four 1 mm screws from the bottom half of the speaker.

Step 3



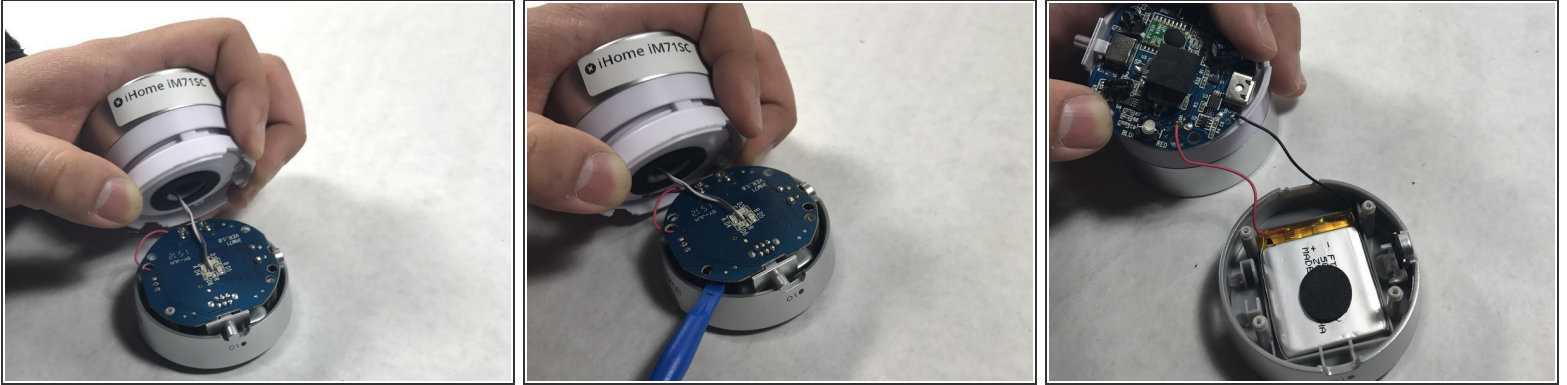
- Flip the speaker over and use a #000 Phillips screwdriver to remove three 1mm screws . Unscrew these to unfasten the top.

Step 4



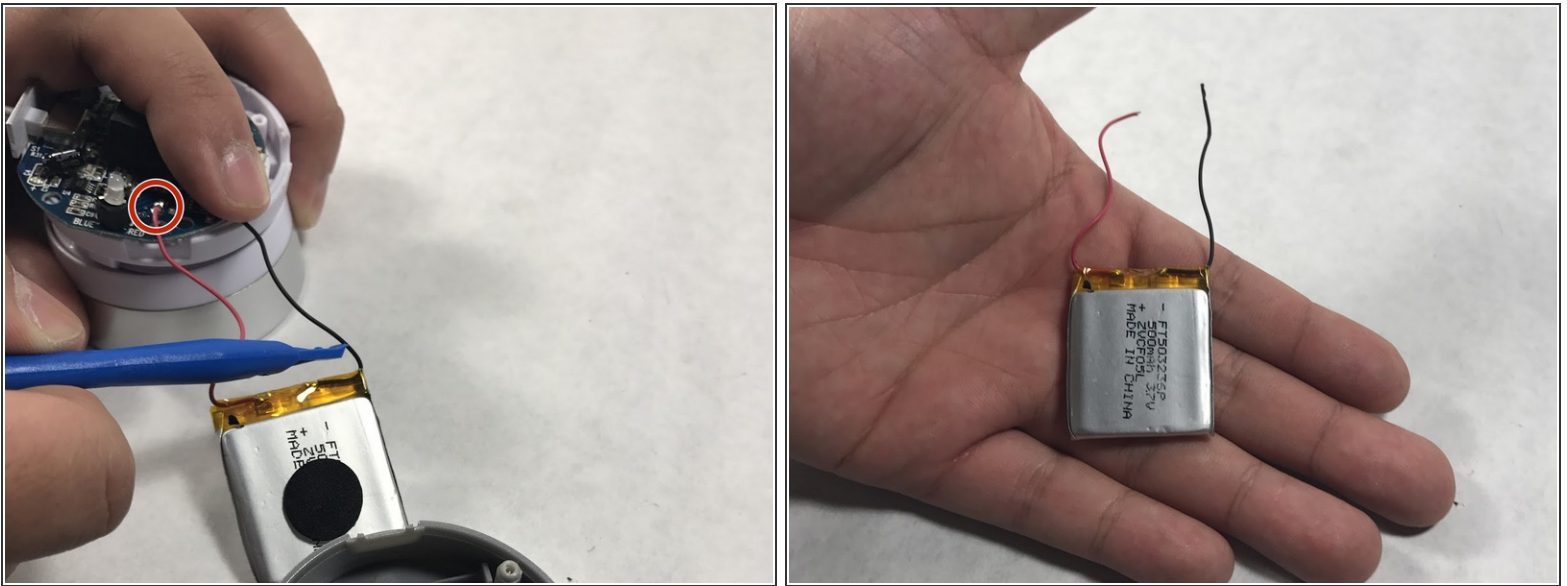
- Remove the now unfastened coverings to expose the internals of the speaker.

Step 5 — Battery




- Locate the battery underneath the circuit board.

Step 6



- Unsolder the batterie's wires from the circuit board to remove the old battery.

 Check out [this awesome guide](#) for soldering & desoldering instructions.

To reassemble your device, follow Steps 1-4 in reverse order.

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